

Material Safety Data Sheet  
May be used to comply with  
OSHA's Hazard Communication Standard,  
29 CFR 1910.1200. Standard must be consulted  
for specific requirements.

U.S. Department of Labor  
Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

IDENTITY (As Used on Label and List)

**Bonide Bontone Rooting Powder**

**ID # 5723484**

Date: April 4, 2001

**Section I**

Bonide Products, Inc.  
6301 Sutliff Road  
Oriskany, NY 13424

(800) 424-9300  
(315) 736-8231

**Section II - Hazardous Ingredients/Identity**

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH	TLV	Other Limits	% (Optional )
Indole-3-Butyric Acid      CAS#94-82-6					0.10

**Section III - Fire/Explosion Hazard Data**

FLASH POINT: N/A  
FLAMMABILITY: N/A

FIRE FIGHTING COMMENTS: N/A  
UNUSUAL FIRE/EXPLOSION HAZARD: N/A

**Section IV - Spill or Leak Procedures**

PRECAUTIONS: Non hazardous material. Handle as any nuisance dust. Do not reuse empty container.  
DISPOSAL: No special requirements for disposal. Wrap container and put in trash collection.

**Section V - Storage and Handling**

STORAGE: Decomposition at 1800 degrees Celsius  
HANDLING PRECAUTIONS: Handle as any nuisance dust. Suggest any acceptable dusk mask. Wear protective gloves if desired.  
Safety glasses recommended.  
CONTAINER DISPOSAL: Wrap container and put in trash collection.

**Section VI - Health Hazard Data**

PRECAUTIONS: Suggest any acceptable dusk mask. Wear protective gloves if desire. Safety glasses recommended. Normal air circulator.  
FIRST AID: Skin Contact: Remove dust with cold water. Eyes: Flush with water or eyewash product in eyewash cup.

**Section VII - Additional Information/Hazards**

No special precautions - non-toxic material.

**KEEP OUT OF REACH OF CHILDREN**

**ABBREVIATION KEY**

N/A: NOT AVAILABLE OR APPLICABLE  
TLV: THRESHOLD LIMIT VALUE  
STEL: SHORT TERM EXPOSURE LIMIT

N/E: NOT ESTABLISHED  
TWA: TIME WEIGHTED AVG./8 HOUR WORKDAY  
D.O.T.: DEPARTMENT OF TRANSPORTATION

**DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES**

Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.